### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity) (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14427(NECI1101)

Total Pages in this Submisgon

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** 

<u> </u>	Washir	ngton, D.C. 20231	011		
Transmitted herew	ith for filing under 35 U.S.C. 111(a)	and 37 C.F.R. 1.53(b) is a new utility patent applicati			
invention entitled:					
	L LINEAR APPROXIMATION OF TRECOGNITION	THE IMAGES OF VARIABLY ILLUMINATED SOL	ID .		
and invented by:					
Penio S. Penev	~				
A. Peter Blicher					
Rui Ishiyama					
If a CONTINUATI	ON APPLICATION, check appropri	iate box and supply the requisite information:			
Continuation	n 🗌 Divisional 🗌 Continua	ation-in-part (CIP) of prior application No.:			
Which is a:					
□ Continuation	n 🔲 Divisional 🔲 Continua	ation-in-part (CIP) of prior application No.:			
Which is a:					
Continuation	n 🗌 Divisional 🗌 Continua	ation-in-part (CIP) of prior application No.:			
Enclosed are:	Amulia	action Florente			
	Аррис	cation Elements			
1. 🗷 Filing f	fee as calculated and transmitted as	s described below			
2. 🗷 Specifi	ication having 26	pages and including the following:			
оробии		pages and menaning are renorming.			
a. 🗷 D	escriptive Title of the Invention				
b. 🗷 C	ross References to Related Applica	ations (if applicable)			
c. 🗆 st	tatement Regarding Federally-spon	nsored Research/Development (if applicable)			
d. 🔲 R	eference to Microfiche Appendix (if	f applicable)			
e. 🗷 Background of the Invention					
f. 🗷 B	rief Summary of the Invention				
g. 🗷 Bi	rief Description of the Drawings (if o	drawings filed)			
h. 🗷 D	etailed Description				
i. 🗷 C	laim(s) as Classified Below				
j. 🗷 A	bstract of the Disclosure				

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Docket No. 14427(NECI1101)

Total Pages in this Submission

### **Application Elements (Continued)**

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	➤ Formal Number of Sheets 4							
	b.	☐ Informal Number of Sheets							
4.		Oath or Declaration							
	a.	Newly executed (original or copy)							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☐ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Computer Program in Microfiche (Appendix)							
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Paper Copy							
	b.	☐ Computer Readable Copy (identical to computer copy)							
	C.	c.   Statement Verifying Identical Paper and Computer Readable Copy							
Accompanying Application Parts									
8.		Assignment Papers (cover sheet & document(s))							
9.		37 CFR 3.73(B) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.	X	Information Disclosure Statement/PTO-1449 🗷 Copies of IDS Citations							
12.		Preliminary Amendment							
13.	X	Acknowledgment postcard							
14.	X	Certificate of Mailing							
		☐ First Class ☑ Express Mail (Specify Label No.): EL895322795US							

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

14427(NECI1101)

**Accompanying Application Parts (Continued)** 

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
17.	П	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be
		published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14427(NECI1101)

Total Pages in this Submission
4

#### Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	11	- 20 =	0	x	\$18.00	\$0.00
ndep. Claims	4	- 3 =	1	x	\$80.00	\$80.00
Multiple Dependent (	Claims (check	if applicable)				\$0.00
					BASIC FEE	\$710.00
OTHER FEE (specify	y purpose)					\$0.00
					TOTAL FILING FEE	\$790.00

A check in the amount of	\$790.00	to cover the filing fee is enclo	sed.			
The Commissioner is hereby	authorized to	charge and credit Deposit Accou	ınt No.	19-1013SSMI		
as described below. A dupli-	cate copy of th	nis sheet is enclosed.				
Charge the amount	of	as filing fee.				
Credit any overpayn	nent.					
<ul> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,</li> </ul>						
		( J. ) \ \ //				
	The Commissioner is hereby as described below. A duplic Charge the amount of Credit any overpaym Charge any additions  Charge the issue fee	The Commissioner is hereby authorized to as described below. A duplicate copy of the Charge the amount of Credit any overpayment.  Charge any additional filing fees received.	The Commissioner is hereby authorized to charge and credit Deposit Accounts as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Not	The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.  Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of All		

Dated: July 31, 2001

Paul J. Esatto, Jr., Reg. No. 30,749 Scully, Scott, Murphy & Presser 400 Garden City Plaza Garden City, NY 11530

(516) 742-4343

CC:

Note: Each paper must have its own certificate of mailing.